

## ABSTRACT

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Oasis Medan is one of the company based on a parking lot, especially to the car that is located in one of the city of Medan, the district of Medan Area, Matsum I. With a population of around would have a car is not limited to hard to find land to save or park the car area about. Therefore, the company has an inspiration to build a land that are especially for saving or park a car for an agreement in accordance with the duration of the appointed time with the customer who wants to subscribe. But in the registration data to a report for the management is still done manually or no's organized well, the data from the customer may not be met or missing. Not only that, to get out and in the car into a parking lot is still listed as a manual. Therefore, it takes an application to help the company's performance to process the various problems in company, Overnight Parking Car Using Java In The Oasis Medan. This application is made to facilitate the management or the parking lot in the form of a wide variety of functions that help the parties involved. In the end of this method is used is SDLC with the model *Waterfall* the use of programming language Java and database *MySQL*. For testing project finally use the test of Black box testing. As a result of this application is to facilitate company terkaitt of the reports and information the customer and help the parking lot of in and out of his car into a parking lot.

Keyword : *Processing Data, Recording Data, Taman Mobil, Application*

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